# 13EIGHTY

## **DESIGN BY SCHOLTEN & BAIJINGS**



HAY's 13Eighty chair designed by Dutch designers Scholten & Baijings is aptly named after the number of tiny holes in the moulded polypropylene shell. These perforations create a characteristic aesthetic, where transparency and a play of light and shadows add to the chair's expression, while the variations in the sizes of the holes bring a sense of movement to the visual appearance. They also have a functional use in draining rainwater off when the chairs are used outdoors. Available with or without armrests in a stackable design that features steel legs with a weather-resistant coating to make it suitable for outdoor use.

#### PRODUCT DETAILS

- / Moulded plastic shell with steel legs.
- / Available with or without armrest.
- / The base has a two-component primer coating and outdoor powder finish that provide a protective barrier against corrosive elements, making it ideal for both private and public environments.
- $\slash\hspace{-0.5em}$  / Variability of shell colours and base finishes.
- / Suitable for a wide variety of private and public environments.
- / Qualified for contract use.
- / Stackable up to 10 pcs.



## MATERIAL

 $\label{eq:SHELL} SHELL \ / \ Injection \ moulded \ polypropylene \ shell \ with \ 20\% \ fibreglass.$ 

BASE / 4 leg base with or without armrest. Powder coating for outdoor use.

#### **COLOR & FINISH**

Please note that the colour codes are indicative.

SHELL / Available in 3 different shell colours.

- / Soft black (RAL 9004)
- / Soft blue (RAL 240 90 05)
- / Chalk white (RAL 9016)

BASE FINISH / Available in 3 different base finishes.

- / Graphite black powder coated steel (NCS S 8502 B)
- / Pure grey powder coated steel (RAL 220 80 05)
- / Grey white powder coated steel (RAL 9002)

## CONSTRUCTION

18 mm fully welded steel tube frame and 4-leg base, available with or without armrests.

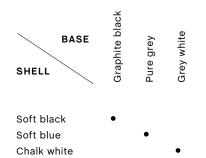
## SHELL COLOUR



#### **BASE FINISH**



## **COLOUR COMBINATIONS**



#### **DIMENSIONS**

13EIGHTY CHAIR
WIDTH / 53 cm / 20.87"
DEPTH / 53 cm / 20.87"
HEIGHT / 82 cm / 32.28"
SEAT HEIGHT / 46 cm / 18.11"
SEAT DEPTH / 42 cm / 16.54"

13EIGHTY ARMCHAIR
WIDTH / 57 cm / 22.44"
DEPTH / 53 cm / 20.87"
HEIGHT / 82 cm / 32.28"
SEAT HEIGHT / 46 cm / 18.11"
SEAT DEPTH / 42 cm / 16.54"

#### **GLIDERS**

PLASTIC TRUMPET GLIDER / Standard on all.

FELT TRUMPET GLIDER / For wooden floors. Not for outdoor use.

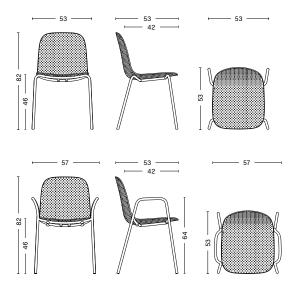
# TESTS

EN 16139:2013 / Furniture - Strength, durability and safety - Requirements for non-domestic seating. L2: Extreme use - Loading according to Test severity L2.

#### **DOWNLOADS**

2D files, 3D files and packshots are available in our imagebank at hay.com.

Care- and maintenance instructions and test certificates are available at hay.dk.



## NOTE

Take care not to scratch the chairs against each other when stacking them. Do not move or drag the chairs around when stacked as the weight will damage the legs.

